JC04 Rec'd PCT/PT0 12 JUL 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 35010/144US

,		ICERNING A SUBMISSION		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/US03/03564			INTERNATIONAL FILING DATE February 5, 2003	PRIORITY DATE CLAIMED						
_			NT OF PROPPANT ADDED TO A FRACTURE FL	UID USING A CORIOLIS FLOW METER						
AP	APPLICANT(S) FOR DO/EO/US Robert E. Dutton and Christopher M. Russell									
Ap 1.		herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Article 31).		·						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
			only if not communicated by the International	ıl Bureau).						
		b. An has been communicated by the								
		c. is not required, as the application	ation was filed in the United States Receiving	g Office (RO/US).						
6.		An English language translation of the	e International Application as filed (35 U.S.C.	. 371(c)(2)).						
		a. is attached hereto.								
	_	· · · · · ·	ed under 35 U.S.C. 154(d)(4).	•						
7.	\boxtimes		ernational Application under PCT Article 19 (3							
		<u> </u>	d only if not communicated by the Internation	ıal Bureau).						
		b. have been communicated by								
			er, the time limit for making such amendmen	its has NOT expired.						
	_	d. A have not been made and will		 						
8.			An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9		An oath or declaration of the inventor(1 6 B studenot						
10.	10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
		s 11 to 20 below concern document(s)								
11.	_	An Information Disclosure Statement u								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.	A substitute specification.							
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
100	100000	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. 20.			e translation of the international application un r Non-Signing Inventor with attached Statem	under 35 U.S.C. 154(d)(4). nent; Credit Card Payment Form (PTO-2038)						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 23313-1450. 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION 15 (II/100), \$\delta = 3 \cdot 0 1.5) INTERNATIONAL APPLICATION NO. PCT/US03/03564				ATTORNEY'S DOCKET NUMBER				
				35010/144US				
The following fees are submitted: 21. Basic national\$300						CALCULATIONS	PTO USE ONLY	
22. Examina If international prelir PCT Article 33(f	\$ 300 \$ 200					
23. Search fee Search fee (37 CFR International Search	1.445(a)(2) has been pai Searching Authority Report prepared and pro	\$ 500						
	TOTAL OF 21, 2	\$ 1000						
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)			200		
- 100 =	0/50 =				x \$250	\$0		
Surcharge of \$130.0 claimed priority date		or declaration lat	ter than 30 months from the ear	liest		\$		
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			TOTAL OF ARC	IVE CA	LCULATIONS =	\$ 1050		
Applicant clai	ms small entity status. S	ee 37 CFR 1.27.	The fees indicated above are re			\$		
		\$						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								
			TC	TAL N	ATIONAL FEE =	\$:	
Fee for recording the by an appropriate co	e enclosed assignment (over sheet (37 CFR 3.28	+	\$					
			TOT	AL FEE	S ENCLOSED =	\$ 1050		
						Amount to be refunded:	\$	
						Amount to be charged:	\$	
a. A check	in the amount of \$		to cover the above	fees is	enclosed.			
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502622 . A duplicate copy of this sheet is enclosed.								
				y becon	ne public. Credit	card information should	not	
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) filed								
•	ore the International Ap	M	Ul					
SEND ALL CORRESPONDENCE TO: Customer No. 32827: SIGNA								
Setter Ollila, LLC	•		Curtis J. Ollil			a		
2060 Broadway, Suite 300 NAME Boulder, CO 80302 47,833								
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					REGISTRATION	INOWREK		

Certificate of Mailing under 37 CFR 1.10	International Application Number	PCT/US03/03564	
_	U.S. Application No.	Not Known	
	International Filing Date	5 February 2003	
	First Named Inventor	Robert E. Dutton	
	Examiner Name		
	Attorney Docket Number	35010/144US	

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage in an Express Mail envelope bearing label number: EL994753205US, addressed to:

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

On <u>July 12, 2005</u>. Date

Julie M. Jung

Typed or Printed Name of Person Signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371 (2 pages)

Credit Card Payment Form (1 page)

Combined Declaration And Power of Attorney of Christopher M. Russell (2 pages)

Petition for Non-Signing Inventor (2 pages) with attached Statement from Robert E. Dutton (1 page)

Preliminary Amendment (8 pages)

Information Disclosure Statement (2 pages)

Copies of IDS citations: (3) Foreign Patent Documents; (1) Non-Patent Literature Document

Return Postcard

February 7, 2003

Re:

Patent Application

Entitled:

DETERMINATION OF AMOUNT OF PROPPANT ADDED TO

A FRACTURE FLUID USING A CORIOLIS FLOW METER

Applicant(s): Micro Motion, Inc. and Robert E. Dutton Inventor(s): Robert E. Dutton and Christopher M. Russell

Micro Motion, Inc. Reference No.: P03006PC Agent's Reference No.: 35010/144WO; 35010/144

STATEMENT BY ROBERT E. DUTTON

I, Robert E. Dutton, have reviewed the Patent Application referenced above, including the claims. Brett Bornsen presented to me a Declaration for the Patent Application in the United States on February 7, 2003 for my signature. The Declaration for the Patent Application listed Christopher M. Russell and Robert E. Dutton as joint inventors. I refuse to sign the Declaration for the Patent Application solely for the reason that I believe that I am the sole inventor of the invention(s) claimed in the Patent Application.

Robert E. Dutton 1027 Willow Place

Louisville, Colorado 80027

United States of America